

Table 5.30-- AIR QUALITY AT SPECIFIED LOCATIONS: 2001

[24-hour average, in micrograms per cubic meter]

Sampling station	PM ₁₀ 1/			Sulfur dioxide 2/		
	Annual range		Annual arithmetic average	Annual range		Annual arithmetic average
	Minimum	Maximum		Minimum	Maximum	
Oahu:						
Downtown Honolulu	7	63	16	-	25	2
Liliha	7	116	16	...	...	...
Pearl City	5	3/ 167	15	...	...	...
Kapolei	8	121	19	-	7	2
Makaiwa	...	...	...	-	18	4
West Beach 4/	7	21	13	-	5	0.13
Waimanalo 4/	8	39	17	...	...	...
Kauai:						
Lihue 4/	8	31	17	...	...	...

1/ The State and Federal Ambient Air Standard for 24-hr PM₁₀ is 150 µg/m³.

2/ The State and Federal Ambient Air Standard for 24-hr SO is 365 µg/m³.

3/ Occurred on January 1, 2001 probably due to fireworks.

4/ Manual PM₁₀ samplers operated for 24 hours, once every 6 days in accordance with EPA guidelines.

Source: Hawaii State Department of Health, Environmental Management Division, Clean Air Branch, records.